

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application. Please cancel claims 1-5 without prejudice and add new claims 6-12 as follows:

LISTING OF CLAIMS:

1-5. (Cancelled)

6. (New) A method for clamping a knife on a chipper disk by forcing the knife in an inclined projecting position out from the disc against a wear plate fastened on the knife side of the disk, with a force substantially parallel to the axis of the disc, wherein said force parallel to the axis of the disc is exerted to the knife through a clamp having a contact to the wear plate, said contact being barred in the projecting direction to the knife.

7. (New) The method in accordance with claim 6, wherein the force parallel to the axis of the disc is exerted to the clamp at a point towards the knife tip from said barred contact point in order to bring a turning moment to the clamp.

8. (New) A clamping arrangement for a knife of a disc chipper comprising:
a knife disc;
a wear plate fastened on the knife side of the disc;
a knife;
a clamp; and

compressing means exerting a force substantially parallel to the axis of the disc from the disc onto the clamp;

wherein the knife is furnished with a bracket and the wear plate with a matching groove.

9. (New) The clamping arrangement in accordance with claim 8, wherein the clamp on the surface abutting the knife is furnished with a cam and the adjoining surface of the knife includes a matching notch.

10. (New) The clamping arrangement in accordance with claim 8, wherein the clamp on the surface abutting the knife is furnished with a projection and the adjoining surface of the knife includes a matching notch.

11. (New) The clamping arrangement in accordance with claim 8, wherein the bracket is provided at one end of the knife.

12. (New) The clamping arrangement in accordance with claim 8, wherein the clamp is supported against a perpendicular direction, parallel with a compressive motion, by the bracket abutting the matching groove.